

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
		I2 and (adapt\$7 with (qos or quality of service).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/12/08 09:44
		((((instant\$7 or initial same (bandwidth or throughput or rate)) same compar\$3 same (min or minimum or low \$3 or least)	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2008/03/04 11:54
		((initial or instant\$7) with (bandwidth or throughput or rate)) same threshold same	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2008/03/04 09:05
		((initial\$5 or instant\$7) with (bandwidth or rate) same (min or minimum) same (qos or quality of service)	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2008/02/28 15:01
		((initial\$5 or instant\$7) with bandwidth) same min \$5	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2008/02/28 14:55
		S122 and (qos or quality of service) same threshold and (drop\$3 or rout\$3 or filter\$3 or discard\$3) and (RTP same RTCP	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2008/02/28 14:32
		S100 same rtcp	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2008/02/26 16:51
		(S79 and (qos or quality of service) same threshold same (drop\$3 or discard\$3) same RT	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2008/02/26 15:57
		S60 and (filter\$3 or discard\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2008/02/25 17:15
		(layer \$2 with ethernet with switch) same integrated same (qos or quality of service)	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2008/02/25 11:04

		(layer S2 with ethernet with switch) same integrated same (qos or quality of service)	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2008/02/25 11:04
		(RTP same RTCP) and (compar\$3 same (QoS or quality of service) same threshold)	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2008/02/25 09:59
L1	1	("20050063391").PN.	US-PGPUB; USPAT	OR	OFF	2008/12/08 09:37
L2	2817	370/395.21,229.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/12/08 09:43
L3	0	l2 and adaptive quality of service.clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/12/08 09:43
L4	1	l2 and aqs.clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/12/08 09:43
L5	47	l2 and (adapt\$7 with (qos or quality of service)).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/12/08 09:44
L6	1	l5 and (used bandwidth).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/12/08 09:44
L7	0	l5 and (instantaneous bandwidth).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/12/08 09:44
S1	0	pederson-michael.in. and ethernet	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2008/02/25 08:51
S2	0	pedersen-michael.in. and ethernet	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2008/02/25 08:51

S3	32	pedersen-michael.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2008/02/25 08:51
S4	4	"0079830"	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2008/02/25 09:10
S5	3	"0131969"	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2008/02/25 09:33
S6	6	"0003521"	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2008/02/25 09:36
S7	1	("6483846").PN.	US-PGPUB; USPAT	OR	OFF	2008/02/25 09:37
S8	7	(RTP same RTP) same (compar\$3 same (QoS or quality of service))	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2008/02/25 09:40
S9	106	(RTP same RTP) and (compar\$3 same (QoS or quality of service))	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2008/02/25 09:53
S10	4	(RTP same RTP) and (compar\$3 same (QoS or quality of service) same filter\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2008/02/25 09:53
S11	12	(RTP same RTP) and (compar\$3 same (QoS or quality of service) same ratio)	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2008/02/25 09:55
S12	19	(RTP same RTP) and (compar\$3 same (QoS or quality of service) same threshold)	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2008/02/25 09:59
S13	0	370/395.210.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2008/02/25 10:17
S14	0	"370/395.210".ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2008/02/25 10:17
S15	778	"370/395.21".ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2008/02/25 10:17
S16	59	S15 and adapt\$3 and (compar\$3 same threshold)	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2008/02/25 10:18
S17	15	S15 and adapt\$3 and (compar\$3 same threshold) and ethernet	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2008/02/25 10:18
S18	903	layer "2" switch	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2008/02/25 10:47

S19	126	ethernet with layer "2" switch	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2008/02/25 10:47
S20	9824	atm switch or ethernet with layer "2" switch	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2008/02/25 10:48
S21	9824	atm switch or (ethernet with layer "2" switch)	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2008/02/25 10:48
S22	12	S21 and (AQS or adaptive quality of service)	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2008/02/25 10:49
S23	1721	S21 and (QoS or quality of service)	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2008/02/25 10:51
S24	0	S21 and (QoS or quality of service) and limited bandwidth	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2008/02/25 10:55
S25	82	S21 and (QoS or quality of service) and limited bandwidth	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2008/02/25 10:55
S26	16	S21 and (QoS or quality of service) and limited bandwidth and compar\$3 and threshold and filter\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2008/02/25 10:56
S27	17	S21 and (QoS or quality of service) and (compar\$3 same threshold same filter\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2008/02/25 10:57
S28	3	(layer "2" with ethernet with switch) same integrated same (qos or quality of service)	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2008/02/25 11:04
S29	0	"99651196"	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2008/02/25 11:12
S30	4	"9965196"	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2008/02/25 11:12
S31	1	("6215789").PN.	US-PGPUB; USPAT	OR	OFF	2008/02/25 11:13
S32	301461	adapt\$3 quality of service or AQS	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2008/02/25 11:25
S33	0	adapt\$3 quality of service	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2008/02/25 11:25
S34	0	adaptive quality of service	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2008/02/25 11:26

S35	1300	adapt\$3 with (quality of service or qos)	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2008/02/25 11:28
S36	88	S35 and ethernet switch	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2008/02/25 11:28
S37	1	ethernet switch same resident same (qos or quality of service)	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2008/02/25 11:36
S38	656	S35 and "370".clas.	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2008/02/25 11:38
S39	1	("6771594").PN.	US-PGPUB; USPAT	OR	OFF	2008/02/25 16:54
S40	9824	atm switch or (ethernet with layer "2" switch)	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2008/02/25 16:59
S41	17	S40 and (QoS or quality of service) and (compar \$3 same threshold same (filter\$3 or discsr\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2008/02/25 16:59
S42	3	"0131969"	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2008/02/25 17:00
S43	153	"003521"	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2008/02/25 17:03
S44	10	"1146704"	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2008/02/25 17:04
S45	4	"9965196"	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2008/02/25 17:05
S46	10	"9902245"	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2008/02/25 17:09
S47	4552	ethernet switch	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2008/02/25 17:11
S48	135	ethernet switch same qos	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2008/02/25 17:11
S49	135	ethernet switch same (qos or quality of service)	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2008/02/25 17:11
S50	838	ethernet switch and (qos or quality of service)	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2008/02/25 17:15

S51	513	S50 and (filter\$3 or discard\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2008/02/25 17:15
S52	244	S51 and threshold	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2008/02/25 17:16
S53	177	ethernet switch and (integrat\$3 same (qos or quality of service))	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2008/02/25 17:18
S54	87	ethernet switch and (integrat\$3 with (qos or quality of service))	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2008/02/25 17:18
S55	9	ethernet switch and (adaptive qos or adaptive quality of service)	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2008/02/25 17:19
S56	88	ethernet switch and ((adapt\$3 with qos) or (adapt\$3 with quality of service))	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2008/02/25 17:21
S57	4556	ethernet switch	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2008/02/26 08:11
S58	55	adaptive quality of service or adaptive qos	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2008/02/26 08:12
S59	1616	(adapt\$5 with quality of service) or (adapt\$5 with qos)	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2008/02/26 08:13
S60	95	S57 and S59	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2008/02/26 08:13
S61	29	embed\$5 same (qos or quality of service) same ethernet	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2008/02/26 08:25
S62	108	QDM	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2008/02/26 08:44
S63	0	qos device manager	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2008/02/26 08:46
S64	1	compar\$3 (qos or quality of service) same filter\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2008/02/26 09:38
S65	16	compar\$3 with (qos or quality of service) same filter\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2008/02/26 09:40
S66	188	compar\$3 with (qos or quality of service) same (filter\$3 or rout\$3 or discard\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2008/02/26 09:43

S67	175	compar\$3 with (qos or quality of service) same (filter\$3 or rout\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2008/02/26 09:43
S68	162	compar\$3 with (qos or quality of service) same (rout\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2008/02/26 09:43
S69	6	adaptive ethernet	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2008/02/26 13:46
S70	322	((adapt\$5 or dynamic) with (qos or quality of service)) and (ethernet or atm) switch	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2008/02/26 14:15
S71	1	S70 and compar\$3 same (threshold or limit) same (filter\$3 or rout\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2008/02/26 14:16
S72	781	370/395.21.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2008/02/26 14:17
S73	198	S72 and ethernet	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2008/02/26 14:17
S74	116	S73 and compar\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2008/02/26 14:18
S75	89	S74 and (qos or quality of service)	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2008/02/26 14:18
S76	3	(RTP same RTCP) same (qos or quality of service) same (drop or discard)	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2008/02/26 15:24
S77	40	(RTP or RTCP) same (qos or quality of service) same (drop or discard)	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2008/02/26 15:25
S78	7616	370/229-236.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2008/02/26 15:26
S79	43162	370/229-236.ccls. or 370/395.2-395.53.ccls. or 370/468.ccls. or 709/223-237.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2008/02/26 15:27
S80	128	S79 and (qos or quality of service) same threshold same (drop\$3 or discard \$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2008/02/26 15:28
S81	7	(S79 and (qos or quality of service) same threshold same (drop\$3 or discard\$3)) and loss and jitter and (max\$4 with delay)	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2008/02/26 15:42

S82	4	(S79 and (qos or quality of service) same threshold same (drop\$3 or discard\$3)) and (instant \$7 with bandwidth)	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2008/02/26 15:45
S83	36	(S79 and (qos or quality of service) same threshold same (drop\$3 or discard\$3)) and (instant \$7 or initial with bandwidth)	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2008/02/26 15:47
S84	4	(S79 and (qos or quality of service) same threshold same (drop\$3 or discard\$3) same RT\$2)	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2008/02/26 15:57
S85	0	(S79 and (qos or quality of service) same threshold same (drop\$3 or discard\$3) same RTP same RTCP)	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2008/02/26 15:58
S86	5	(S79 and (qos or quality of service) same threshold same (drop\$3 or discard\$3) and (RTP same RTCP))	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2008/02/26 15:58
S87	113	S79 and ((qos or quality of service) same (RTP and RTCP))	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2008/02/26 16:08
S88	77	S87 and (drop\$3 or discard\$3 or filter\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2008/02/26 16:09
S89	40	S87 and ((qos or quality of service) same (drop\$3 or discard\$3 or filter\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2008/02/26 16:12
S90	8	S87 and ((qos or quality of service) same (drop\$3 or discard\$3 or filter\$3) same (threshold or limit))	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2008/02/26 16:13
S91	129	S79 and ((qos or quality of service) same (RTCP))	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2008/02/26 16:16
S92	9	S91 and ((qos or quality of service) same (drop\$3 or discard\$3 or filter\$3) same (threshold or limit))	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2008/02/26 16:17
S93	43	S91 and ((qos or quality of service) same (drop\$3 or discard\$3 or filter\$3) )	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2008/02/26 16:17
S94	312	S79 and ((qos or quality of service) and (RTCP))	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2008/02/26 16:27



S95	79	S94 and ((qos or quality of service) same (drop\$3 or discard\$3 or filter\$3) )	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2008/02/26 16:27
S96	19	(qos or quality of service) same (drop\$3 or discard\$3 or filter\$3) same RTCP	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2008/02/26 16:30
S97	440	(qos or quality of service) same (drop\$3 or discard\$3 or filter\$3) same (threshold or limit)	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2008/02/26 16:42
S98	4	S97 same RTCP	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2008/02/26 16:42
S99	37	S97 and RTCP	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2008/02/26 16:43
S100	3043	(qos or quality of service) and (drop\$3 or discard\$3 or filter\$3) same (threshold or limit)	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2008/02/26 16:51
S101	228	S100 and rtcp	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2008/02/26 16:52
S102	33	((compar\$3 same (QoS or quality of service) same threshold same (filter\$3 or discard\$3 or drop\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2008/02/28 12:40
S103	274	((QoS or quality of service) same threshold same (filter\$3 or discard\$3 or drop\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2008/02/28 12:41
S104	177	S103 and "370".clas.	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2008/02/28 12:42
S105	3	RTCP same (qos or quality of service) same (filter\$3 or drop\$3 or discard\$3) same threshold	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2008/02/28 13:04
S106	395	RTCP same (qos or quality of service)	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2008/02/28 13:05
S107	19	RTCP same (qos or quality of service) same (filter\$3 or drop\$3 or discard\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2008/02/28 13:05
S108	197	RTCP and ((qos or quality of service) same (filter\$3 or drop\$3 or discard\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2008/02/28 13:07

S109	14	RTCP and ((qos or quality of service) same (filter\$3 or drop\$3 or discard\$3) same threshold)	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2008/02/28 13:07
S110	1610	((qos or quality of service) same threshold)	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2008/02/28 13:09
S111	881	((qos or quality of service) with threshold)	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2008/02/28 13:10
S112	153	S110 same drop\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2008/02/28 13:10
S113	274	S110 same (drop\$3 or filter\$3 or discard\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2008/02/28 13:11
S114	113	((qos or quality of service) with threshold) same (drop\$3 or filter\$3 or discard\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2008/02/28 13:11
S115	6	((qos or quality of service) with threshold) same (drop\$3 or filter\$3 or discard\$3) and RTCP	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2008/02/28 13:27
S116	4	S112 and rtcp	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2008/02/28 13:28
S117	604	S110 same (drop\$3 or filter\$3 or discard\$3 or rout\$3 or switch\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2008/02/28 13:30
S118	35	S117 and RTCP	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2008/02/28 13:30
S119	254	RTCP with (qos or quality of service)	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2008/02/28 13:53
S120	12	(RTCP with (qos or quality of service)) same threshold	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2008/02/28 13:54
S121	141	(RTCP with (qos or quality of service)) and threshold	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2008/02/28 13:56
S122	43218	370/229-236 ccls. or 370/395.2-395.53 ccls. or 370/468 ccls. or 709/223-237 ccls	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2008/02/28 14:31
S123	2017	S122 and (qos or quality of service) and threshold and (drop\$3 or rout\$3 or filter\$3 or discard\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2008/02/28 14:31

S124	485	S122 and (qos or quality of service) same threshold and (drop\$3 or rout\$3 or filter\$3 or discard\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2008/02/28 14:31
S125	26	S122 and (qos or quality of service) same threshold and (drop\$3 or rout\$3 or filter\$3 or discard\$3) and (RTP same RTCP)	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2008/02/28 14:32
S126	485	S122 and (qos or quality of service) same threshold and (drop\$3 or rout\$3 or filter\$3 or discard\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2008/02/28 14:39
S127	35	S122 and (qos or quality of service) same threshold and (drop\$3 or rout\$3 or filter\$3 or discard\$3) and ( RTCP)	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2008/02/28 14:40
S128	641	((initial\$5 or instant\$7) with bandwidth) same (min or minimum)	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2008/02/28 14:56
S129	22	S128 same (qos or quality of service)	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2008/02/28 14:56
S130	58	((initial\$5 or instant\$7) with (bandwidth or rate)) same (min or minimum) same (qos or quality of service)	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2008/02/28 15:01
S131	246	((initial\$5 or instant\$7) same (bandwidth or rate)) same (min or minimum or small\$3) same (qos or quality of service)	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2008/02/28 15:05
S132	139	S131 and "370".clas.	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2008/02/28 15:05
S133	1	("6490252").PNL	US-PGPUB; USPAT	OR	OFF	2008/02/28 15:20
S134	0	(qos or quality of service) same all same threshold same mode	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2008/02/28 16:25
S135	0	(qos or quality of service) same all same threshold	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2008/02/28 16:25
S136	3	adaptive ethernet switch	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2008/02/28 16:31

S137	1	("20020105909").PN.	US-PGPUB; USPAT	OR	OFF	2008/03/04 08:04
S138	260	mode same (qos or quality of service) same (threshold or \$accept\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2008/03/04 08:08
S139	58	S138 same (first or second or simple of advanced)	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2008/03/04 08:09
S140	153	"003521"	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2008/03/04 08:35
S141	0	"wo 003521"	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2008/03/04 08:36
S142	10	"1146704"	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2008/03/04 08:38
S143	12	((initial or instant\$7) with (bandwidth or throughput or rate)) same threshold same (qos or quality of service)	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2008/03/04 09:02
S144	3394	((initial or instant\$7) with (bandwidth or throughput or rate)) same threshold	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2008/03/04 09:05
S145	349	S144 same (minimum or min)	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2008/03/04 09:06
S146	0	S144 same (minimum or min) same (RTP or RTCP)	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2008/03/04 09:06
S147	324	((initial or instant\$7) with (bandwidth or throughput)) same threshold	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2008/03/04 09:07
S148	49	S147 same (min or minimum)	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2008/03/04 09:07
S149	29	compar\$3 same jitter same loss same delay same (qos or quality of service)	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2008/03/04 09:16
S150	9853	jitter and loss and delay	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2008/03/04 09:17
S151	265	((jitter and loss and delay) same compar\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2008/03/04 09:17
S152	30	((jitter and loss and delay) same compar\$3 same (qos or quality of service)	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2008/03/04 09:17

S153	33	(jitter and loss and (delay or latency)) same compar \$3 same (qos or quality of service)	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2008/03/04 09:20
S154	7	(instantaneous with bandwidth) same compar \$3 same threshold	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2008/03/04 11:09
S155	7	(instantaneous with bandwidth) same compar \$3 same (min or minimum)	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2008/03/04 11:10
S156	111	((instant\$7 or initial) with bandwidth) same compar \$3 same (min or minimum)	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2008/03/04 11:11
S157	5	((instant\$7 or initial) with bandwidth) same compar \$3 same (min or minimum) and (qos or quality of service)	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2008/03/04 11:13
S158	5	((instant\$7 or initial) with bandwidth) same compar \$3 same (threshold) and (qos or quality of service)	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2008/03/04 11:14
S159	12	((instant\$7 or initial) same bandwidth) same compar \$3 same (threshold) and (qos or quality of service)	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2008/03/04 11:14
S160	75	((instant\$7 or initial) same bandwidth) same (threshold) and (qos or quality of service)	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2008/03/04 11:14
S161	92	((instant\$7 or initial) same (bandwidth or throughput)) same (threshold) and (qos or quality of service)	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2008/03/04 11:35
S162	17	((instant\$7 or initial) same (bandwidth or throughput)) same (threshold) and (qos or quality of service)) not (((instant\$7 or initial) same bandwidth) same (threshold) and (qos or quality of service))	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2008/03/04 11:36

S163	178	(((((instant\$7 or initial) same (bandwidth or throughput or rate)) same (threshold) and (qos or quality of service))) not (((instant\$7 or initial) same bandwidth) same (threshold) and (qos or quality of service)))	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2008/03/04 11:40
S164	75	(((((instant\$7 or initial) same (bandwidth or throughput or rate)) same (threshold) same (min or minimum or low \$3 or least) and (qos or quality of service))) not (((instant\$7 or initial) same bandwidth) same (threshold) and (qos or quality of service)))	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2008/03/04 11:48
S165	102	(((((instant\$7 or initial) same (bandwidth or throughput or rate)) same compar\$3 same (min or minimum or low \$3 or least) and (qos or quality of service))) not (((instant\$7 or initial) same bandwidth) same (threshold) and (qos or quality of service)))	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2008/03/04 11:53
S166	6960	(((((instant\$7 or initial) same (bandwidth or throughput or rate)) same compar\$3 same (min or minimum or low \$3 or least)	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2008/03/04 11:54
S167	499	(((((instant\$7 or initial) same (bandwidth)) same compar\$3 same (min or minimum or low\$3 or least)	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2008/03/04 11:54
S168	3010	((qos or quality of service) same mode	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2008/03/04 12:07
S169	122	((qos or quality of service) same mode same threshold	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2008/03/04 12:07
S170	91	reliable same mode same qos	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2008/03/04 12:44

S171	2084	guarantee\$3 same (min or minimum) same bandwidth	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2008/03/04 13:58
S172	1	("20020118699").PN.	US-PGPUB; USPAT	OR	OFF	2008/03/04 13:59
S173	1056	instantaneous bandwidth	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2008/03/04 14:08
S174	2	S173 same threshold same (min or minimum)	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2008/03/04 14:08
S175	20	S173 same threshold	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2008/03/04 14:09
S176	189	((instant\$7 or initial) same bandwidth) same compar\$3 same (min or minimum)	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2008/03/04 14:11
S177	37	S176 and "370".clas.	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2008/03/04 14:12
S178	110151	(instant\$7 or initial) with (bandwidth or throughput or rate)	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2008/03/04 14:13
S179	0	reliable and pad.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2008/03/04 14:32
S180	507	reliable and pad\$7.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2008/03/04 14:32
S181	0	(reliable mode) and pad \$7.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2008/03/04 14:32
S182	18	(reliable same mode) and pad\$7.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2008/03/04 14:32
S183	0	all (qos or quality of service)	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2008/03/04 14:42
S184	0	all with (qos or quality of service)	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2008/03/04 14:42
S185	0	all same (qos or quality of service)	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2008/03/04 14:43
S186	28	total (qos or quality of service)	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2008/03/04 14:43

S187	177	loss same jitter same delay same threshold	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2008/03/04 14:44
S188	2	(loss same jitter same delay same threshold) same mode	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2008/03/04 14:44
S189	133	(loss same jitter same delay same threshold) and mode	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2008/03/04 14:45
S190	1748	(instant\$7 or initial) (bandwidth or rate or throughput) same (min or minimum)	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2008/03/04 16:34
S191	795	(instant\$7 or initial) (bandwidth or rate or throughput) with (min or minimum)	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2008/03/04 16:34
S192	37	S191 and "370".clas.	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2008/03/04 16:34
S193	6778	(instant\$7 or initial) with (bandwidth or rate or throughput) with (min or minimum)	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2008/03/04 16:37
S194	37	S192 and "370".clas.	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2008/03/04 16:37
S195	328	S193 and "370".clas.	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2008/03/04 16:38
S196	143	S195 and (qos or quality of service)	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2008/03/04 16:38
S197	0	("2002018699").PN.	US-PGPUB; USPAT	OR	OFF	2008/03/05 07:37
S198	1	("2002018699").PN.	US-PGPUB; USPAT	OR	OFF	2008/03/05 07:37
S199	8	instantaneous bandwidth with threshold	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2008/12/01 15:27
S200	1	instantaneous bandwidth with threshold same qos	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2008/12/01 15:27
S201	1	("20020105909").PN.	US-PGPUB; USPAT	OR	OFF	2008/12/03 11:36
S202	1	("7006486").PN.	US-PGPUB; USPAT	OR	OFF	2008/12/03 11:42



S203	18550	ethernet with switch\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/12/03 11:44
S204	5449	ethernet switch	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/12/03 11:44
S205	128	S204 and bandwidth limited	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/12/03 11:45
S206	1	S205 and (rtp/rtcp)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/12/03 11:46
S207	53	S205 and rtp	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/12/03 11:46
S208	49	S205 and rtp and qos	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/12/03 11:46
S209	211	ethernet switch with adapt \$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/12/03 11:48
S210	5	ethernet switch with adapt \$3 same qos	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/12/03 11:48
S211	42	S205 and rtp and rtcp and qos	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/12/03 11:51

S212	106	ethernet switch and (qos with adapt\$7)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/12/03 11:54
S213	0	ethernet switch same qos same threshold same (filter\$3 or drop\$4 or discard\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/12/03 11:54
S214	27	ethernet switch and (qos same threshold same (filter\$3 or drop\$4 or discard\$3))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/12/03 11:54
S215	6	ethernet switch and (qos same (rtt or rtp) same (filter\$3 or drop\$4 or discard\$3))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/12/03 11:57
S216	73	S205 and real time	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/12/03 11:59
S217	0	S205 and real time and (compar\$3 same (qos or jitter or delay or loss) same threshold)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/12/03 12:00
S218	30	ethernet switch and real time and (compar\$3 same (qos or jitter or delay or loss) same threshold)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/12/03 12:01
S219	14712	(qos or jitter or delay or loss) same threshold same (filter\$3 or drop\$4 or discard\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/12/03 12:13
S220	340	S219 and (ethernet with switch\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/12/03 12:14

S221	66	S219 and (ethernet switch \$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/12/03 12:14
S222	36	(qos or jitter or delay or loss) same threshold same (filter\$3 or drop\$4 or discard\$3) same (rtp or rtcp or real time protocol or real time control protocol)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/12/03 12:16
S223	1	ethernet switch\$3 and ((qos or jitter or delay or loss) same threshold same (filter\$3 or drop\$4 or discard\$3) same (rtp or rtcp or real time protocol or real time control protocol))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/12/03 12:17
S224	5	ethernet with switch\$3 and ((qos or jitter or delay or loss) same threshold same (filter\$3 or drop\$4 or discard\$3) same (rtp or rtcp or real time protocol or real time control protocol))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/12/03 12:17
S225	3442	(qos or jitter or loss or delay) same (rtp or rtcp)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/12/03 12:18
S226	1	ethernet switch\$3 same monitor\$3 same rtp/rtcp	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/12/03 12:23
S227	1	ethernet switch\$3 same monitor\$3 same (rtp or rtcp)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/12/03 12:23
S228	5	ethernet with switch\$3 same monitor\$3 same (rtp or rtcp)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/12/03 12:23

S229	228	monitor\$3 same (rtp or rtp or real time protocol or real time control protocol) same qos	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/12/03 12:24
S230	8	S229 same threshold	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/12/03 12:25
S231	48	((bandwidth with decreas\$3) same ((ceas\$3 or stop\$4) with (filter\$3 or drop\$4 or discard\$3))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/12/03 13:11
S232	3	((bandwidth with (declin\$3 or lower\$3 or decreas\$3) with threshold) same ((ceas\$3 or stop\$4) with (filter\$3 or drop\$4 or discard\$3))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/12/03 13:14
S233	739	((bandwidth with (declin\$3 or lower\$3 or decreas\$3) with threshold)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/12/03 13:18
S234	254	S233 and "370".das.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/12/03 13:18
S235	26	S233 and ((ceas\$3 or stop\$4) with (filter\$3 or drop\$4 or discard\$3))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/12/03 13:19
S236	52	used bandwidth with (decreas\$3 or fall\$3 or drop\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/12/03 13:22

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